## In the Claims

This listing of claims will replace all prior versions, and listings, of claims.

## **Listing of Claims**

1-6. (Cancelled).

7. (Current Amended): A method for balancing production capacity between different production technologies for use in an electronic device having a plurality of subsystems, comprising the steps of:

receiving a first order by a first subsystem;

generating a dummy order corresponding to the first order <u>by the first subsystem;</u>

notifying a second subsystem of the first order and the dummy order by the first subsystem;

reserving a first capacity of a first production technology for the first order and a second capacity of a second production technology for the dummy order by the second subsystem;

when a second order requesting the first production technology is received by the first subsystem, notifying a third subsystem of the second order by the first subsystem;

canceling the first order and directing the dummy order to substitute the first order if a second order requesting the first production technology is received by the third subsystem; and

triggering the second subsystem to release releasing the first capacity originally reserved for the first order to fulfill the second order by the third subsystem.

- 8. (Original): The method of claim 7 wherein the second order is received before a cut off date for a capacity management cycle.
- 9. (Currently Amended): The method of claim 8 further comprising canceling the dummy order and <u>notifying the second subsystem to release releasing</u> the second capacity if the second order is not received before the cut off date for the capacity management cycle by the first subsystem.
- 10. (Currently Amended): The method of claim 7 further comprising <u>triggering a</u> fourth subsystem to manufacture manufacturing products of the first order using the second capacity, and <u>manufacture manufacturing</u> products of the second order using the first capacity <u>by the third subsystem</u>.

- 11. (Currently Amended): The method of claim 7 further comprising <u>triggering a fifth subsystem to calculate calculating</u> a product discount for the first order <u>by the third subsystem</u>.
- 12. (Original): The method of claim 7 wherein the first production technology is more advanced than the second production technology.
- 13. (Currently Amended): A machine-readable storage medium storing a computer program which when executed causes a computer to perform a method for balancing production capacity between different production technologies, the method comprising the steps of:

receiving a first order;

generating a dummy order corresponding to the first order;

reserving a first capacity of a first production technology for the first order and a second capacity of a second production technology for the dummy order; canceling the first order and directing the dummy order to substitute the first order if a second order requesting the first production technology is received; and

releasing the first capacity <u>originally reserved for the first order</u> to fulfill the second order.

- 14. (Original): The storage medium of claim 13 wherein the second order is received before a cut off date of a capacity management cycle.
- 15. (Original): The storage medium of claim 14 wherein the method further comprises a step of canceling the dummy order and releasing the second capacity if the second order is not received before the cut off date of the capacity management cycle.
- 16. (Original): The storage medium of claim 13 wherein the method further comprises a step of manufacturing products of the first order using the second capacity, and manufacturing products of the second order using the first capacity.
- 17. (Original): The storage medium of claim 13 wherein the method further comprises a step of calculating a product discount for the first order.
- 18. (Original): The storage medium of claim 13 wherein the first production technology is more advanced than the second production technology.